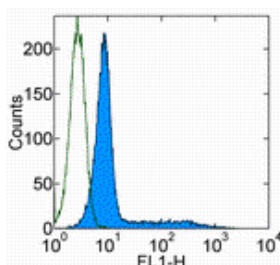


## Anti-Human IFN gamma Alexa Fluor® 488

Catalog Number: 53-7319

Also Known As: Interferon-gamma

RUO: For Research Use Only. Not for use in diagnostic procedures.



Staining of normal human peripheral blood cells stimulated with PMA/ionomycin in the presence of monensin with staining buffer (autofluorescence) (open histogram) or Anti-Human IFN gamma Alexa Fluor® 488 (filled histogram). Cells in the lymphocyte gate were used for analysis.

### Product Information

**Contents:** Anti-Human IFN gamma Alexa Fluor® 488


**REF** **Catalog Number:** 53-7319

**Clone:** 4S.B3


**Concentration:** 5 µL (0.5 µg)/test


**Host/Isotype:** Mouse IgG1, kappa

**Formulation:** aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer

 **Temperature Limitation:** Store at 2-8°C. Do not freeze. Light sensitive material.

**LOT** **Batch Code:** Refer to Vial

 **Use By:** Refer to Vial

 **Caution, contains Azide**

### Applications Reported

This 4S.B3 antibody has been reported for use in intracellular staining followed by flow cytometric analysis.

### Applications Tested

This 4S.B3 antibody has been pre-titrated and tested by flow cytometric analysis of activated human peripheral blood mononuclear cells. This can be used at 5 µl (0.5 µg)/per test. A test is defined as the amount (µg)/test of antibody that will stain a cell sample in a final volume of 100 µL. Cell number should be determined empirically but can range from 10<sup>5</sup> to 10<sup>8</sup> cells/test.

### Related Products

53-4714 Mouse IgG1 K Isotype Control Alexa Fluor® 488 (P3.6.2.1)

88-7316 Human IFN gamma ELISA Ready-SET-Go!®

88-8823 Fixation & Permeabilization Buffers

### Legal

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